EUCOM Vision for Africa

...and opportunities for USMC engagement

COL David Crawford

EUCOM ECJ5 Africa Division Chief

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The overall classification of this briefing is **UNCLASSIFIED**

Briefing Objectives

- **Unique opportunity to articulate EUCOM security cooperation programs and objectives to a service audience**
- **Goal of briefing will be to promote shared understanding of COCOM security cooperation requirements, and to highlight opportunities for engagement in areas which are uniquely suited to USMC skill sets**
- **Objective is to foster cooperation and engender direct support of EUCOM theater security cooperation objectives by the service, through the components**
- **USMC support of these objectives will address capability gaps and warfighting shortfalls in the EUCOM theater, and will provide exceptional opportunities for USMC personnel**

EUCOM Area of Responsibility

- 35% of earth's landmass
- 60% of planet's coastline
- 20% of the earth's waters
- 22% of world

91 countries

- 50 million sq km of land
- 220,000 km of coastline
- 70 million sq km of water

Africa Challenges

- African-specific challenges
  - Porous borders throughout continent
  - Absence of state capacity or political will to exercise control
  - Poor infrastructure
  - Poor governance
  - Lack of professional militaries
  - Lack of cooperation between nations

Africa in 2015: Desired End-State

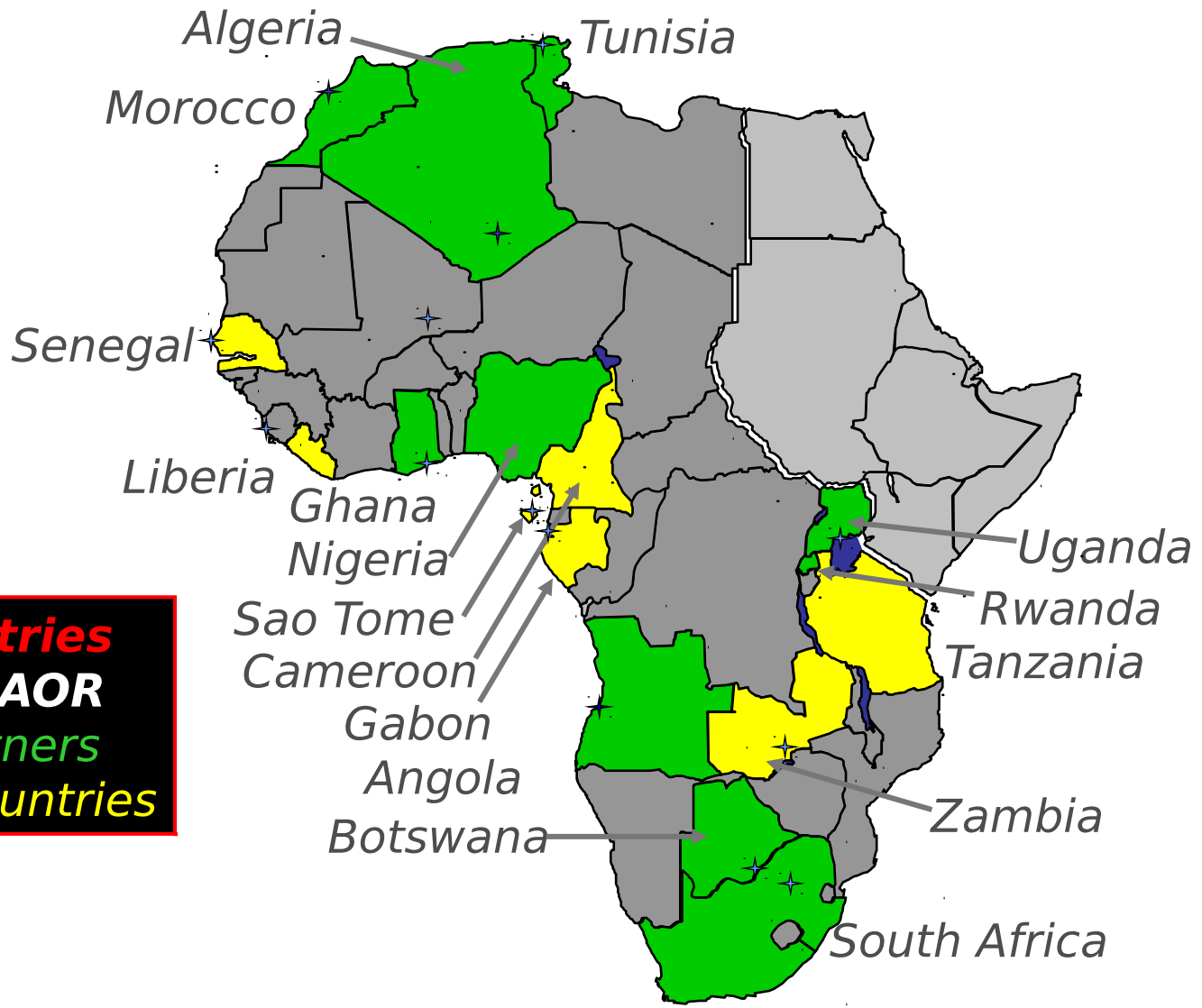
"We seek a Europe that is a global partner for peace and security, an Africa that is self-sufficient and stable, and a broadened Middle East at peace. A transformed, expeditionary USEUCOM advancing US interests forward that promotes regional security and stability through cooperation with a transforming and expanding NATO, the development of other capable regional security organizations, and effective security cooperation programs."

General James L. Jones

EUCOM Objectives

- **Assist the AU and African regional organizations**
  - **Develop security structures and foster stability**
  - **Focus assistance on programs that promote self-sufficiency and self-sustainment**
  - **Help African Standby Forces become fully mission capable**
- **Security programs**
  - **Foster better military training and education, peace operations capabilities, resources, and infrastructure**
- **Stability programs**
  - **Partner with other organizations to improve education, social conditions, and governance**

EUCOM Focus Countries



53 Total Countries
42 in EUCOM AOR
10 Priority Partners
7 Cooperation Countries

EUCOM Security Cooperation Programs

Security Cooperation Programs

- Global Peace Operations Initiative (GPOI)
- Africa Contingency Operations Training and Assistance (ACOTA)
- Support to AU and African regional organizations
- Multinational exercises
- Operation Enduring Freedom—Trans-Sahara (OEF-TS)
- Medical initiatives
- Education initiatives
- Liberia security sector reform
- Fusion cells
- Communications initiatives

Global Peace Operations Initiative (G

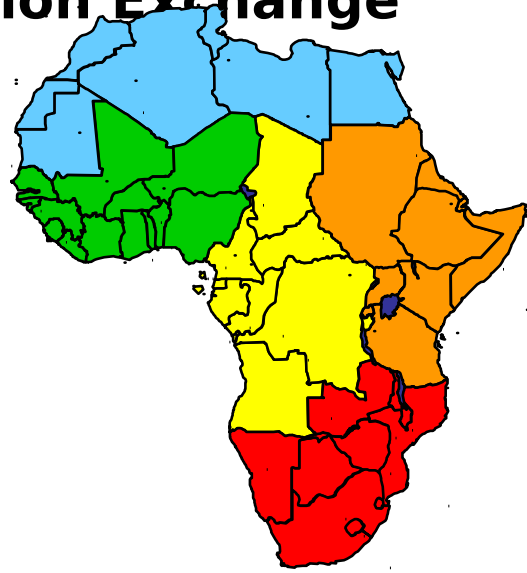
- **GPOI is a presidential initiative providing $660M over 5 years to build capability for conducting peace operations**
  - **Worldwide in scope, yet weighted effort is in Africa**
  - **Funding FY05, $96M**
- **Goal is to train and equip 75,000 peacekeepers worldwide by 2010**
  - **Establish a deployment and logistics support capacity**
  - **Conduct multi-national peace operation exercises**
  - **Support constabulary/gendarme Centers of Excellence**
  - **Provide assistance to international peacekeeping training centers**
- **EUCOM needs:**

ACOTA

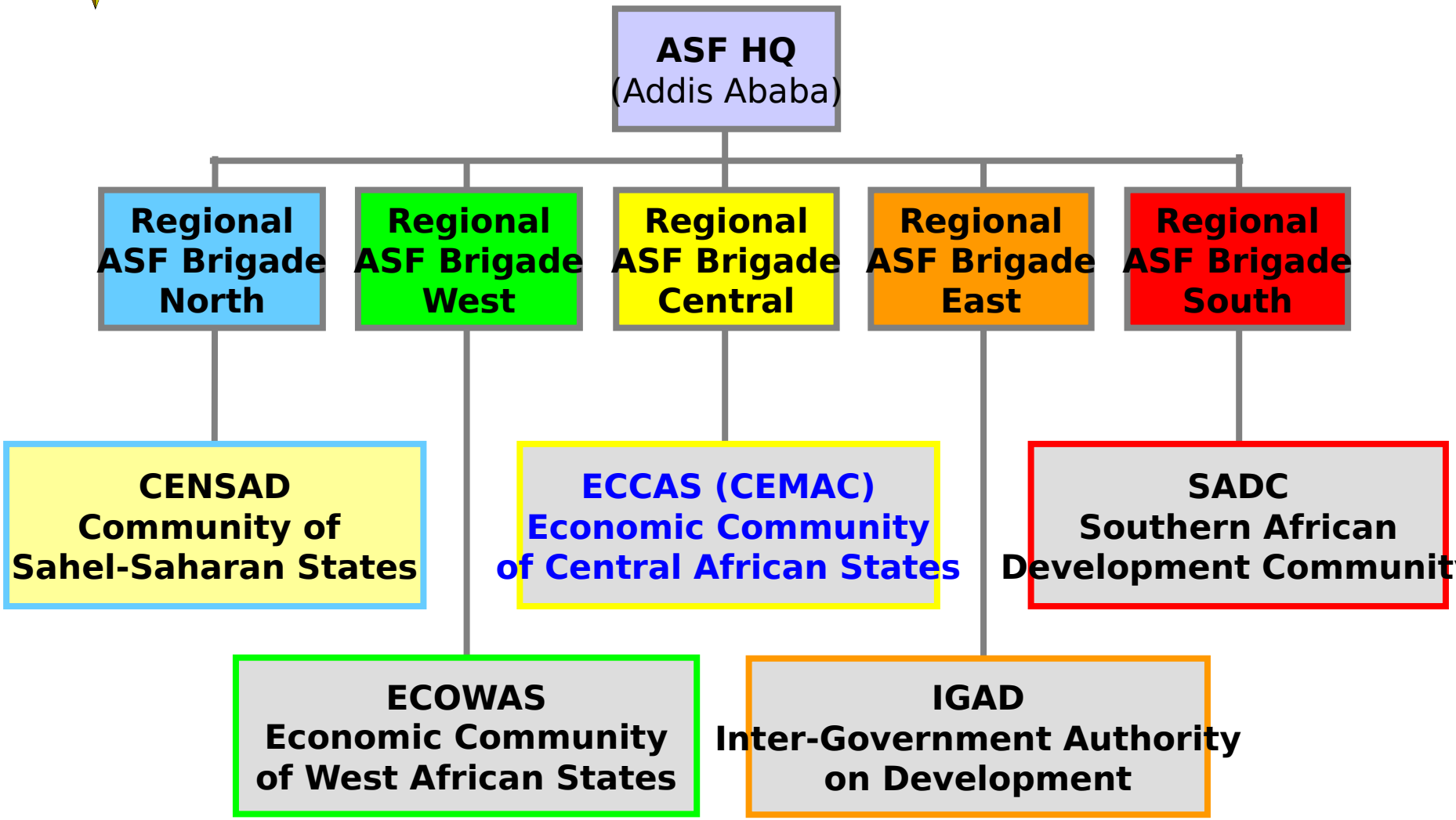
- Africa Contingency Operations Training and Assistance
  - Initiated in 1997 to enhance existing African PKO capabilities
  - DoS funded; DoS and DoD jointly executed
- Goal is to provide training on infantry skills, human rights, humanitarian operations, and rules of engagement consistent with Chapter VII of UN charter
- Specifics:
  - ACOTA currently training a[illegible] battalions a year in Africa [illegible]-the-trainer" approach
  - Since 9/11 almost complet[illegible]rained
- EUCOM needs:
  - Security force trainers

Support to the African Union

- Support to the AU
  - Situation Room upgrades for and development of communications infrastructure
    - DoS apportioned $2.2M of FY05 GPOI funds for upgrade
  - Network installation at AU HQ
    - Known as Africa Regional Information Exchange System (ARIES)
  - US DoD advisor and EUCOM LNO on staff at the AU HQ
  - Creation of Peace Operations Intelligence Fusion Cell at AU HQ
- EUCOM needs:
  - Staff LNOs, intel experts, comm experts



African Union Standby Force



Support to Regional Organizations

- **Support to ECOWAS and other African regional Organizations**
  - **Strategic training for Mission Planning and Management Cell (MPMC)**
  - **Mil-to-Mil support of ECOWAS training programs**
  - **Network installation at ECOWAS HQ**
  - **EUCOM LNO to ECOWAS**
  - **Creation of Peace Operations Intelligence Fusion Cell at ECOWAS HQ**
  - **Development of Center of Excellence for Operational Intelligence Training**
- **EUCOM needs:**
  - **Staff LNOs, security force trainers, intel experts, comm experts**

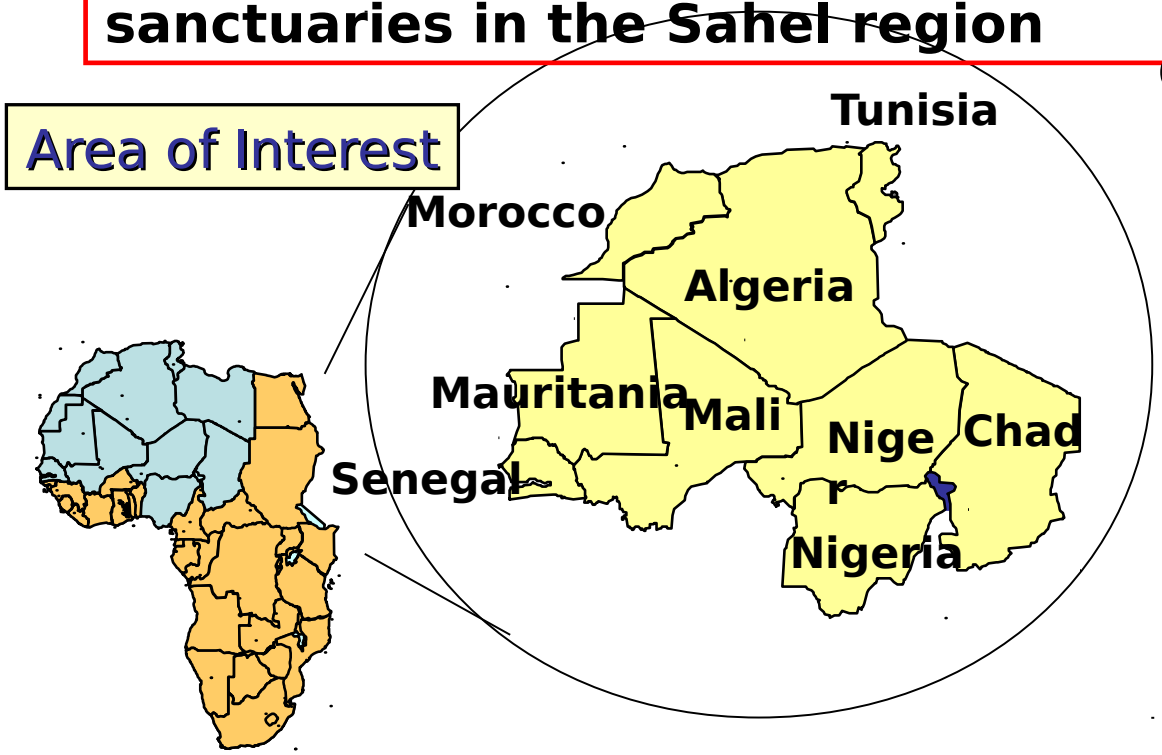
US—African Exercises

African Exercise Program

- Disaster Preparedness
  - NATURAL FIRE
- C4I
  - AFRICA ENDEAVOR
- Special Forces
  - FLINTLOCK
- CT Training
  - SHARED ACCORD
- Medical Training
  - MEDFLAG
- Naval Forces
  - West African Training Cruise

OEF—TS

EUCOM Operation Enduring Freedom—Trans-Sahara (OEF-TS): Train and equip HN forces to conduct rapid-reaction operations in order to preclude terrorists and terror organizations from establishing sanctuaries in the Sahel region



OEF-TS objectives:

- **<u>Defeat</u>, <u>Deny</u>, and <u>Diminish</u> development of terrorist safe havens in Trans-Sahara Africa**

EUCOM needs:

- **Small unit CT trainers, intel and comm experts, info ops specialists, and aviation maintenance MTTs**

Medical Initiatives

- **Goal of these initiatives is to leverage humanitarian assistance programs to combat disease, relieve human suffering, and improve the lives of Africans**
  - **HIV/AIDS Program ($29.8M in FY05)**
  - **Malaria Prevention Program**
  - **Humanitarian Mine Action Program**
  - **Medical facility, clinic, orphanage, and school construction**
- **Specifics:**
  - **Use of Humanitarian Assistance Excess Property to supply clinics, hospitals, and schools with equipment and supplies**
  - **Synchronization of MEDFLAG, MEDCAP, WATC, and JCET medical and dental outreach to support HA objectives**
- **EUCOM needs:**
  - **Medical personnel, engineers, and combat engineers**

Education Initiatives

- US International Military Education and Training (IMET) program resources exert influence and promote democratic ideals
  - $11.0M budgeted in FY06
- Key points:
  - Importance of IMET can not be overstated… IMET is one of the single most important security cooperation tools at our disposal
  - "Shapes" emerging African leaders and influences future of the entire continent
  - EUCOM focus is on support to African regional security partners
- EUCOM needs:
  - CONUS facilities for training, academic instructors, and deployable training teams

Liberia Security Sector Reform

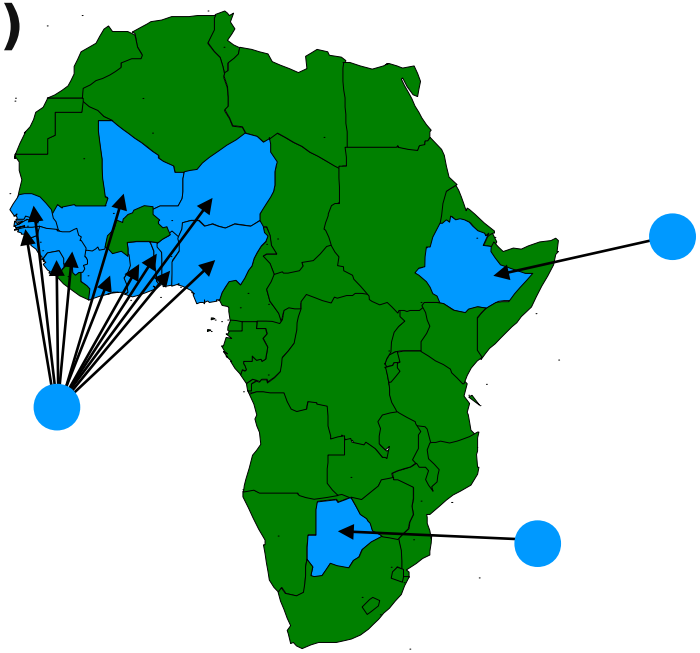
- Liberia security sector reform (SSR) is a stated DoS priority and a specific OSD theater security cooperation objective
- Part of USG effort to establish effective governance in Liberia
  - DoS funded initiative—$95M over four years
- Goal is to train and equip BDE HQ, 2 INF BN, MP CO, and a Band (2000 troops)
- EUCOM needs:
  - OSD / DoS concept for up to 18 military mentors—179 day rotations for approximately three years (target start date Jun 06)
  - Minimum manning would be 8 personnel (2 per BN and 2 at BDE HQ, 2 at MOD)
  - Embedded in units following initial training (completed by contractors)

Fusion Cells

- **Central Africa Fusion Cell**
  - **OSD and DOS strongly support this project, involving improved communications and enhanced intelligence coordination**
  - **Primary goal is to foster confidence, communication, and cooperation among the African governments involved**
  - **Secondary goal is sharing of intelligence on mutual threats**
- **EUCOM needs:**
  - **G-3 experts to provide MTT on operational planning**
  - **G-2 experts to provide periodic mentoring visits**

Communications Initiatives

- **Initiatives designed to enable Africans to do their own command, control, communications, and information sharing across the African Continent in support of regional Peacekeeping Operations**
- **African Initiatives ($7.0M in FY05)**
  - **AU C3IS Roadmap**
  - **ECOWAS Regional Information Exchange System (ERIES)**
  - **African Endeavor**
  - **Bilateral HF radio fielding ISO cross border operations**
- **EUCOM needs:**
  - **Communications trainers**



EUCOM Security Cooperation Initiatives

Initiatives

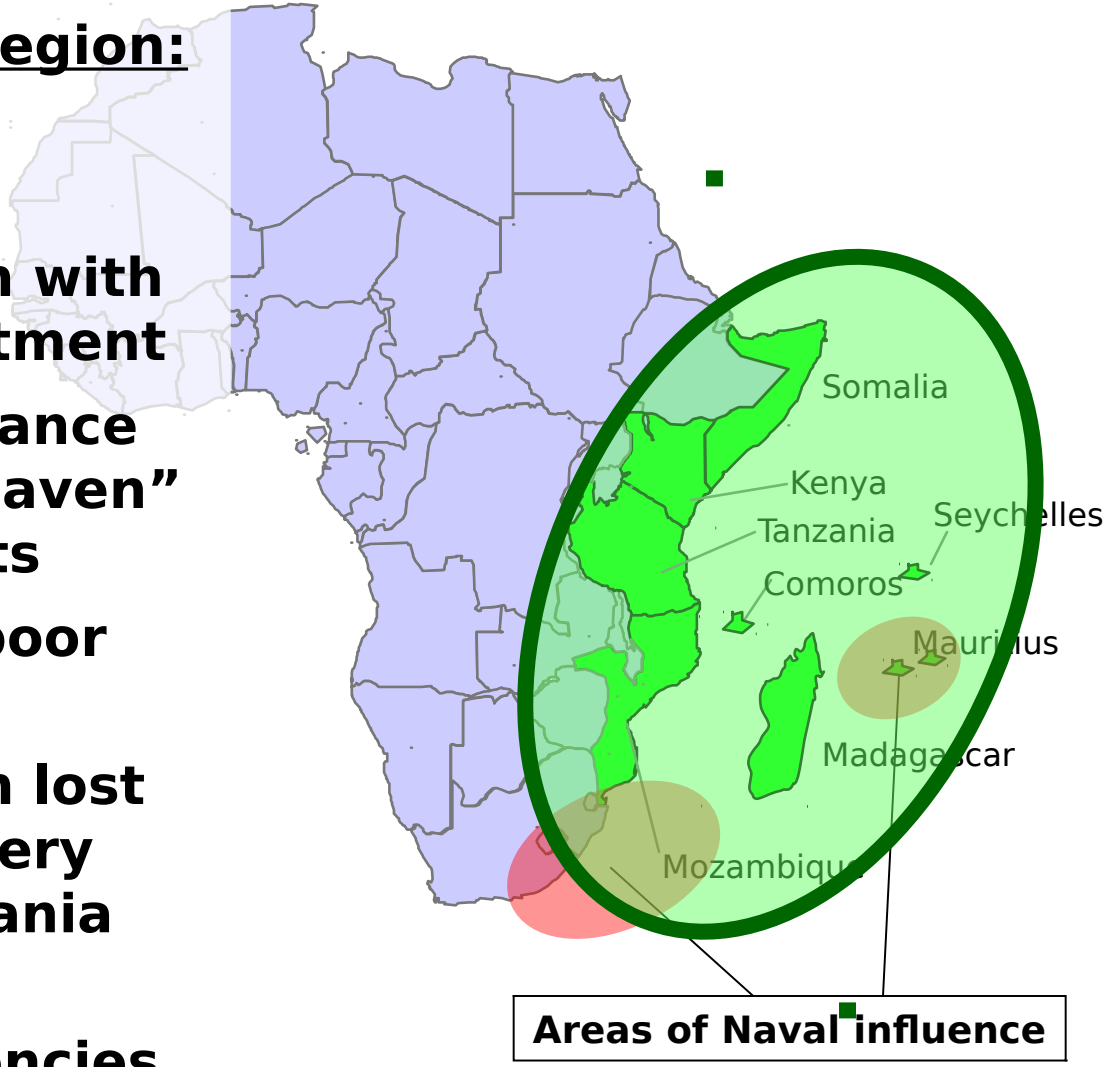
- **Maritime security**
  - **EUCOM—Policy lead**
  - **CNE—Operational lead**
  - **Focus on building maritime security capacity and capability on continent with our African partners**
- **Air security**
  - **EUCOM—Policy lead**
  - **USAFE—Operational lead**
  - **Focus is on improving air safety and security in Africa while reducing threat from “ungoverned airspace”**

Maritime Security Challenges

- In Africa, threats in the maritime domain vary widely in scope
  - Terrorism
  - Proliferation
  - Smuggling, oil theft, and piracy
  - Fisheries violations
  - Environmental degradation
- No universal legal framework for maritime security exists
- Many countries in the AOR lack the capability or political will to enforce maritime laws
- Significant and serious deficiencies in capabilities among partner nations

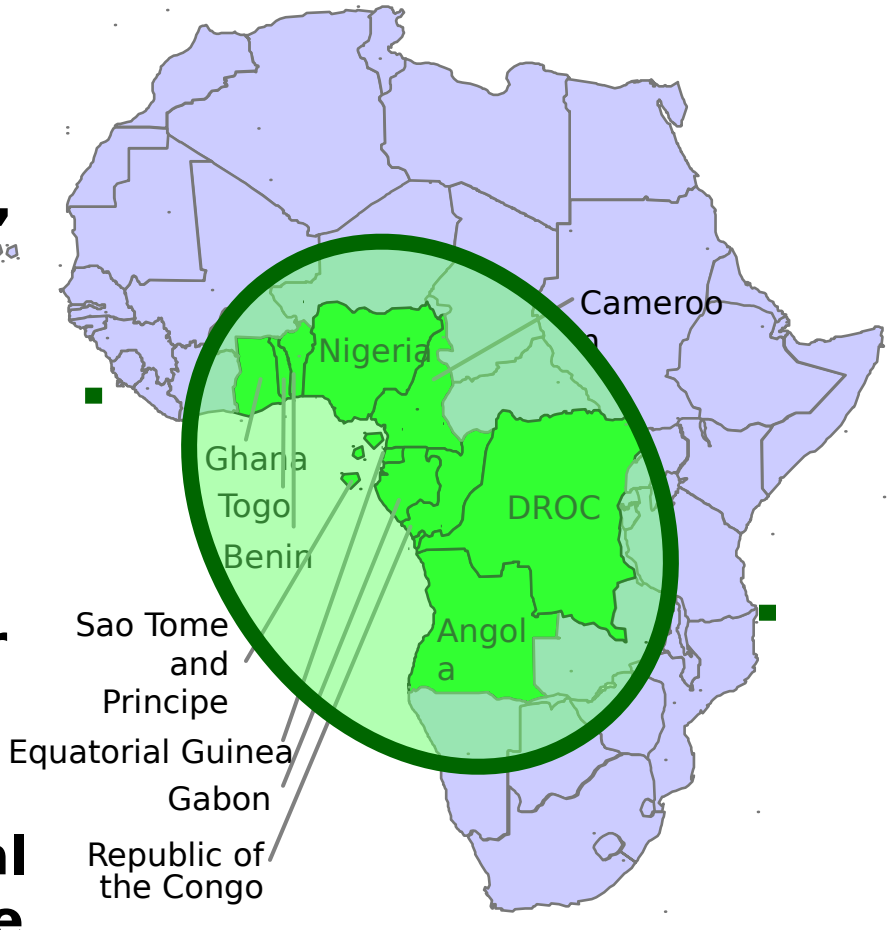
Africa's Swahili Coast

- **West Indian Ocean region:**
  - **Abundant natural resources**
  - **Developing region with growing US investment**
  - **Increasing importance in WOT as "safe haven" for terror elements**
  - **Fragile stability, poor security**
  - **Over $18 billion in lost revenue from fishery violations in Tanzania alone**
  - **Significant deficiencies in coastal defense and maritime security**



Africa's Gulf of Guinea

- **Gulf of Guinea:**
  - **Abundant natural resources**
  - **Top producer of light, sweet crude**
  - **Accelerating foreign investment**
  - **Direct access to EU and US oil refineries**
  - **Fragile stability, poor security**
  - **Significant deficiencies in coastal defense and maritime security capabilities**

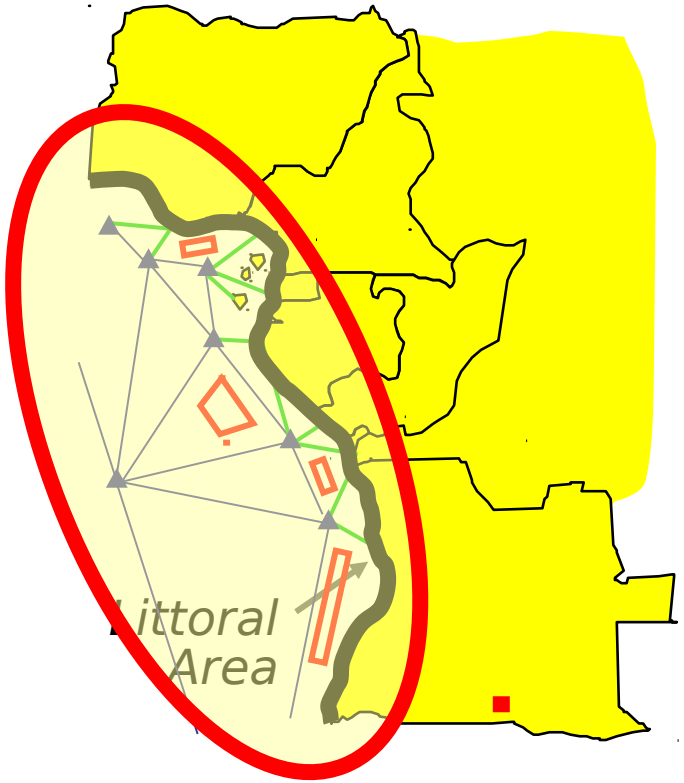


Maritime Security: Desired End-State

- **Enhanced physical security of national and international ports, and improved control of littoral areas**
- **Collective and cooperative maritime security beyond littoral areas**
- **Partnership with Africans and allies in an area of common interest and of increasing importance**
- **Enhanced ability to detect, assess, and act to reduce or eliminate criminal maritime activities within the span of control of our African partners in the region**
- **Shared maritime domain awareness in harbor and coastal areas, and on the surrounding high seas**
- **Implicit protection of friendly, allied, and neutral shipping, and defense against threats to the United States and its interests**

EUCOM Maritime Security Strategy

- **In partnership with CNE, USCG, the US interagency, and our allies, offer to train host-nation coast guards and navies in order to build capacity and capability to <u>conduct</u> and <u>coordinate</u> the maritime security mission**
  - **Assess**
  - **Train**
  - **Equip**



Maritime Security Way Ahead

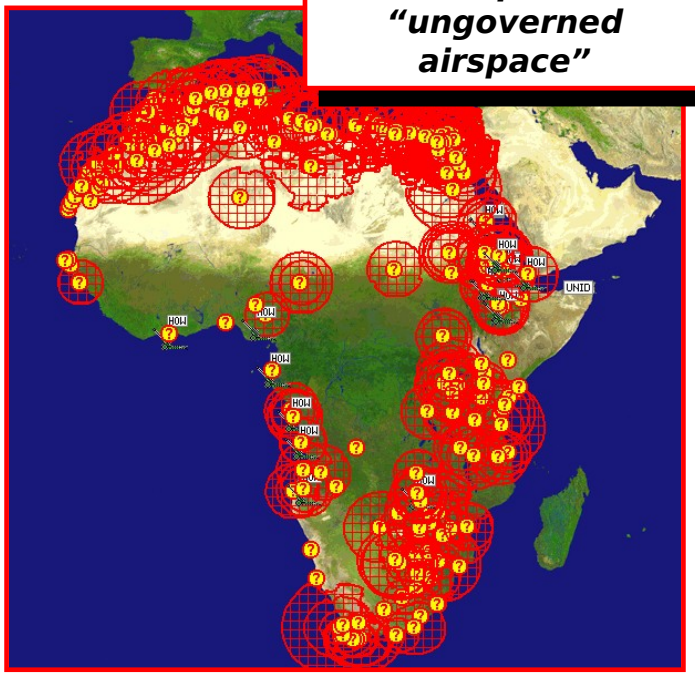
- CNE is EUCOM operational lead for maritime security initiatives
- EUCOM has sponsored the creation of an interagency working group
  - Goal of group will be to evaluate and implement maritime domain awareness and maritime security solutions in select countries on the continent
- Initial focus of efforts will center on five Gulf of Guinea nations
  - Nigeria, Gabon, Sao Tome and Principe, Cameroon, and Equatorial Guinea
- EUCOM and CNE will promote the development of African maritime security capacity and capability over a ten year period in these countries
  - Phased approach: Crawl – Walk – Run

Maritime Security Requirements

- **EUCOM needs:**
  - **Force Protection assessments and training**
  - **Physical security assessments and training**
  - **Small arms use and safety training**
  - **Riverine training teams**
  - **Maintenance training**
  - **Communications experts**
  - **Communications equipment and training**
  - **Intelligence LNOs**
  - **Aviation support to maritime security mission**

Air Security Challenges

- Many African states are ineffective in monitoring their own airspace
  - Contributes to an environment that supports smuggling of arms, drugs, and people around the continent
- Effective ATC over much of Africa is largely non-existent
  - Radar coverage is limited to areas around major international airports
- The Threat—<u>Ungoverned Airspace</u>
  - Luanda Airport, Angola
    - May 03—Boeing 727



Air Security Challenges (cont'd)

- **Root Causes:**
  - **Poor infrastructure**
  - **Sub-standard and non-interoperable equipment**
  - **Poor training and procedures**
  - **Lack of coordination between countries**
  - **Corruption in issuance of air operators licenses**

"Africa aviation is another world. Anything can happen there…"

Chris Hayes
Security
Janes' Aviation

Analyst

Air Security: Desired End-State

- **Enhanced security of national and international airports, air traffic control, and air facilities**
  - **Reduction in amount of "ungoverned airspace"**
  - **Improved air traffic control and air security across Africa**
  - **Follow-on ability to detect, assess, and identify aircraft sufficiently to support interdiction of illegal aviation operating within sovereign airspace**
- **African countries recognize the importance of aviation safety and airport security to their own development**
  - **Shared air traffic control information at the national and regional level**
- **Partnership with Africans and allies in a long-term development effort**
- **Africans are able to fully participate in future air transportation network**

EUCOM Air Security Strategy

- **Near-term goal is to promote the development of adequate air control capability in Africa while reducing the threat from “ungoverned airspace” on the continent**
- **Mid-term goal is partnership with African nations to improve air sovereignty capabilities**
- **Effort will require EUCOM / USAFE partnership with US interagency, especially DOS, FAA, and DOT**
  - **Baseline for operational capabilities development**

Air Security Way Ahead

- **USAFE will act as EUCOM operational lead**
- **EUCOM has sponsored the creation of an interagency working group to evaluate and implement air security solutions in partnership with select countries on continent**
  - **Goal of group will be to encourage modernization of existing ATC equipment in selected countries of interest**
- **To promote "unity of effort" with maritime security initiative, EUCOM will focus initially on promoting development in five Gulf of Guinea countries**
  - **Nigeria, Gabon, Sao Tome and Principe, Cameroon, and Equatorial Guinea**
- **EUCOM and USAFE will work together with the interagency to promote the development of African air control capability in each of these countries**

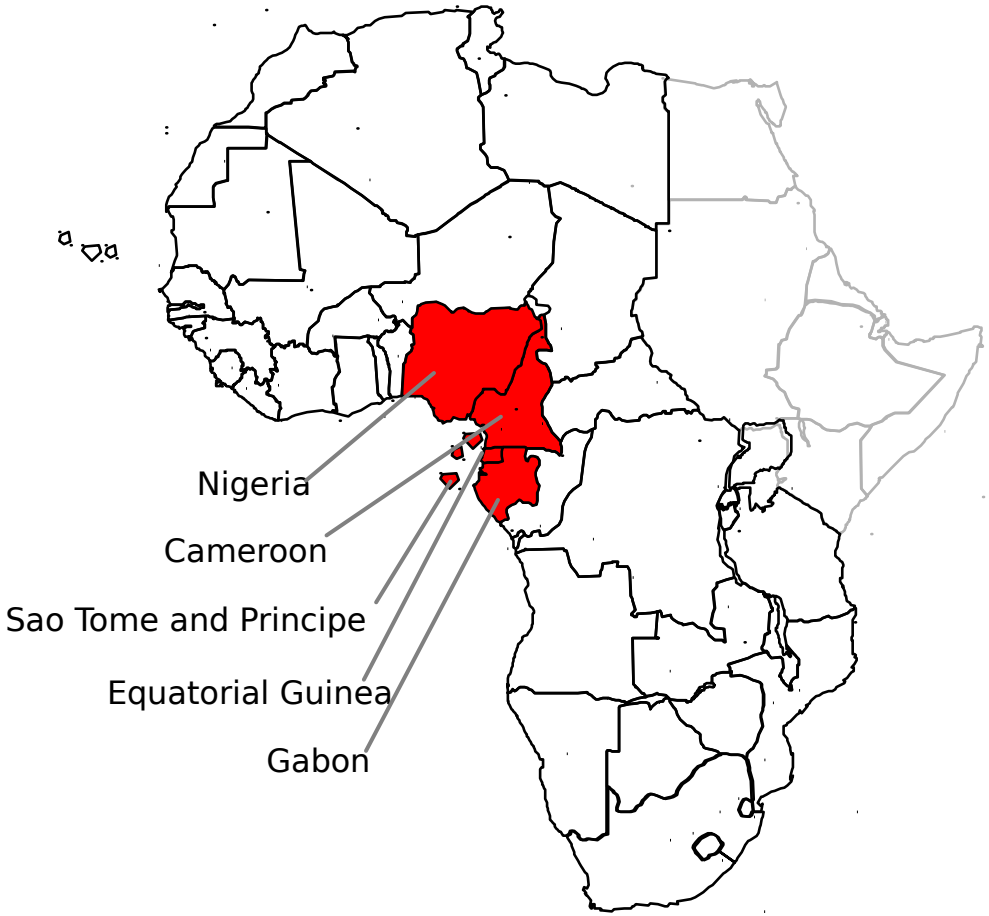
Air Security Requirements

- **EUCOM needs:**
  - **Air traffic control trainers**
  - **Airfield security force training teams**

- **Parallel effort—Development of indigenous African airlift capability**
  - **LNOs to AU HQ**
    - **To assist with establishment of AU airlift coordination center, aviation "centers of excellence", and aviation maintenance / logistics depots on continent**
  - **Aviation maintenance training teams to select African nations**

Maritime and Air Security—Focus Reg

- **Initial focus region:**
  - **Nigeria**
  - **Cameroon**
  - **Sao Tome and Principe**
  - **Equatorial Guinea**
  - **Gabon**



Opportunities for USMC Engagement in EUCOM Theater

Opportunities for USMC Engagement

- **Near-term**
  - **Support to Liberia security sector reform initiative**
  - **Support to EUCOM / SOCEUR in OEF-TS campaign**
    - **USMC participation would be a significant force multiplier**
    - **Small unit CT trainers, aviation maintenance MTTs, medical personnel, and information operations specialists**
  - **Increased USMC participation in exercises with an emphasis on coordinated multi-national operations**
  - **Support EUCOM efforts to develop intelligence fusion cells**
  - **LNOs to AU regional brigade headquarters and staffs**
  - **Training**
    - **Security forces in select countries throughout**

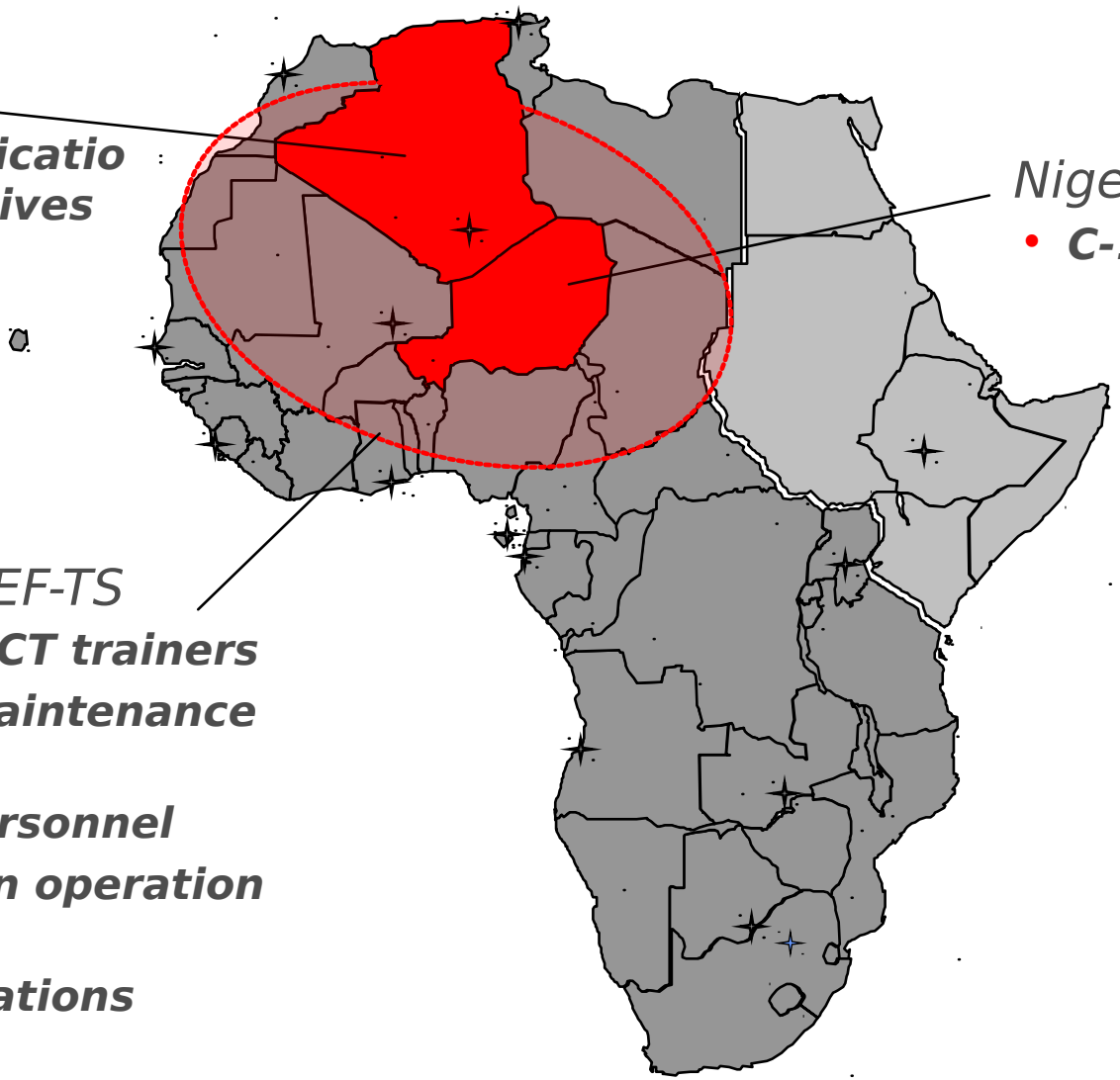
Opportunities (cont'd)

- **Mid-term**
  - **USMC support to EUCOM / CNE maritime security strategy and campaign plan for Africa in order to "operationalize" maritime security initiatives**
  - **Training**
    - **USMC trainers could provide training in port security practices and procedures in conjunction with ship visits and exercises**
    - **Marine Corps "riverine" training could be provided to select African partners in order to promote indigenous maritime security capacity and capability throughout the theater**
    - **USMC expertise could also be leveraged in order to build maritime security TTPs and doctrine (e.g., port security, maritime law enforcement, counter-narcotics, etc.)**

Opportunities (cont'd)

- **Long-term**
  - **USMC aviation expertise could be applied to significantly enhance EUCOM / USAFE air safety and security improvement initiatives**
  - **Training**
    - **USMC air traffic controllers could be used to provide training to African civil and military air traffic control personnel**
    - **USMC aviation expertise could be leveraged to support developing African air forces and African airlift capability**
      - **Maintenance training**
      - **Loadmaster training**

Potential Areas for USMC Engagement

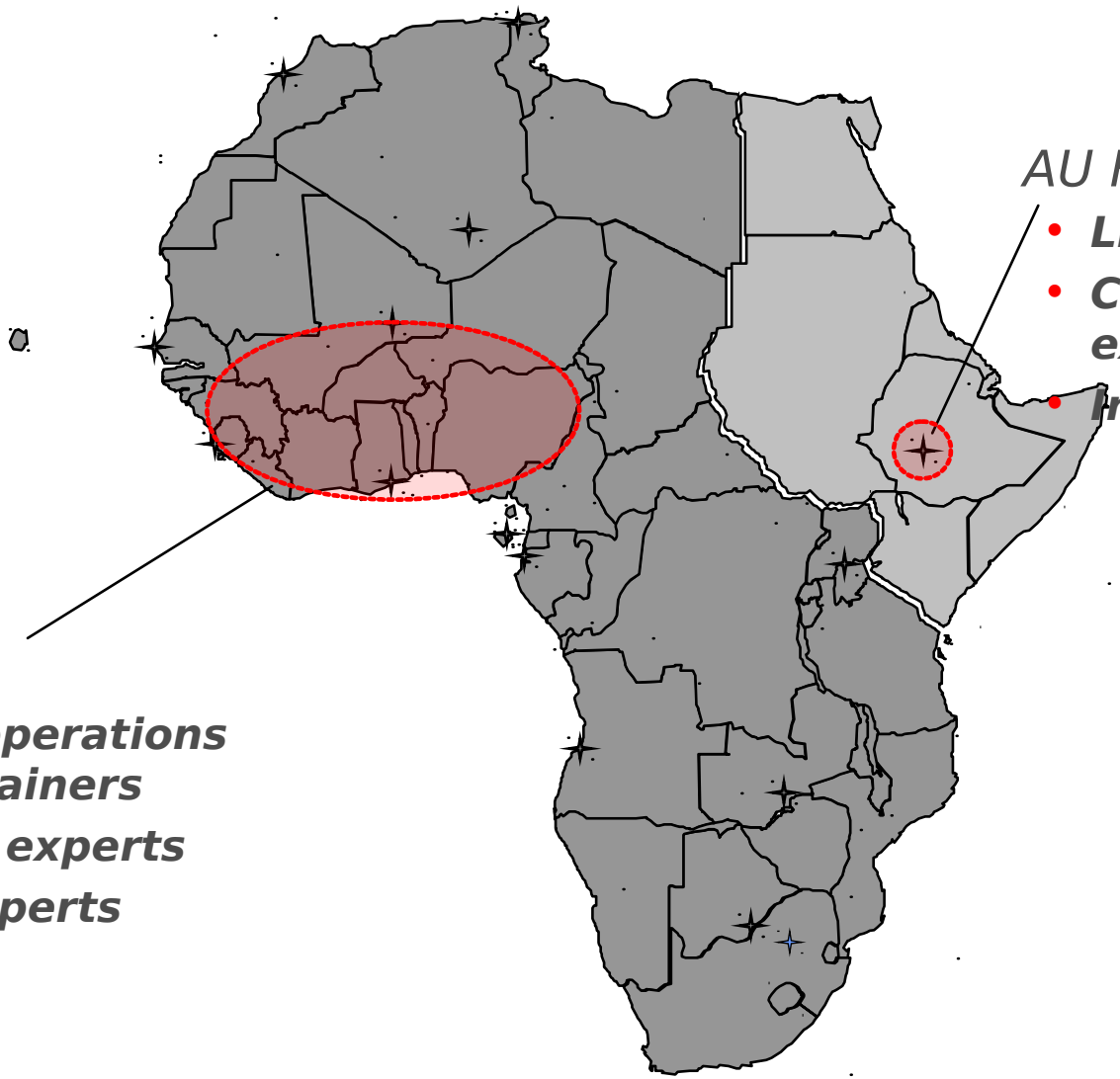


Algeri
- Communications initiatives

Niger
- C-130 MTTs

Support to OEF-TS
- Small unit CT trainers
- Aviation maintenance MTTs
- Medical personnel
- Information operation experts
- Communications experts

Potential Areas for USMC Engagement



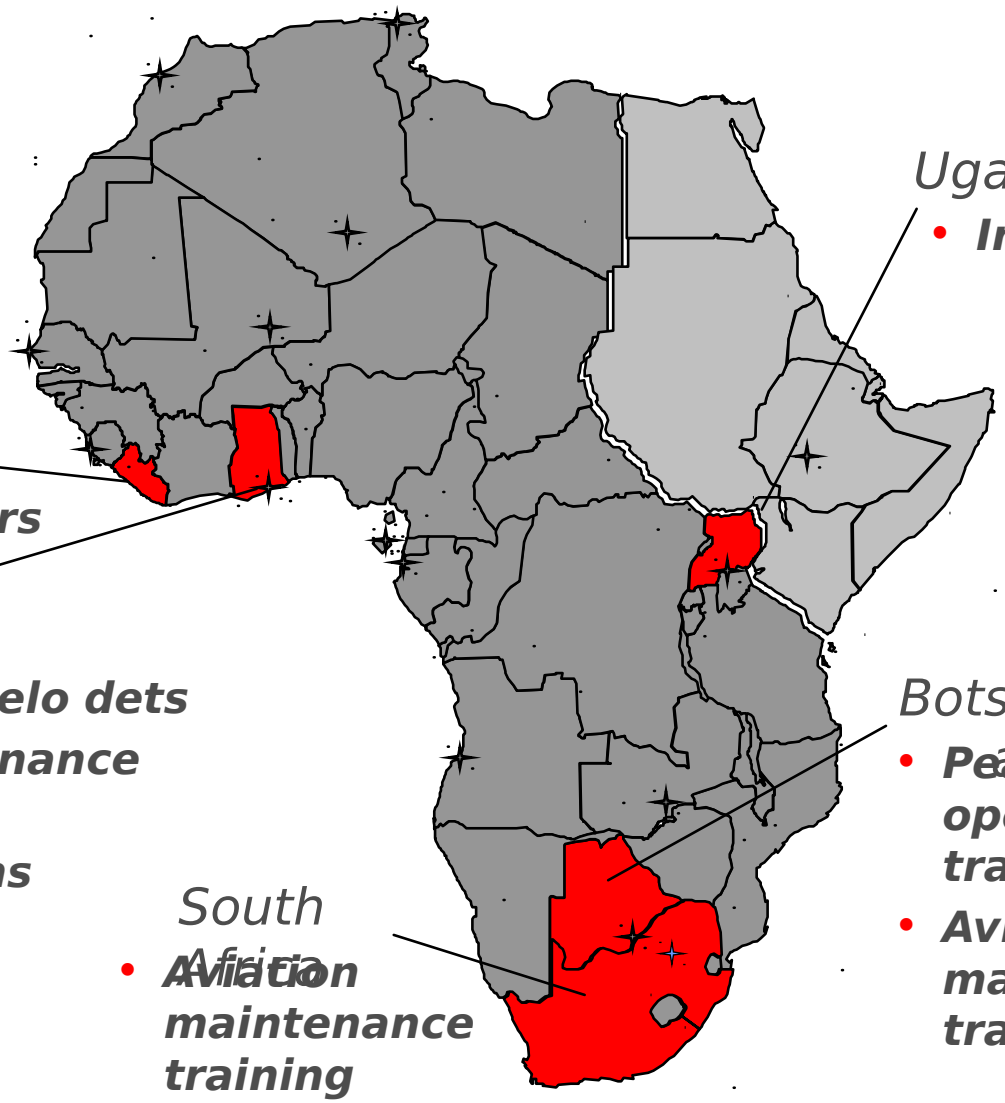
AU Headquarters

- ***LNOs***
- ***Comms experts***
- ***Intel experts***

ECOWAS

- ***LNOs***
- ***Peace operations force trainers***
- ***Comms experts***
- ***Intel experts***

Potential Areas for USMC Engagement



Liberia
- **LNOs**
- **Mil-to-Mil trainers**

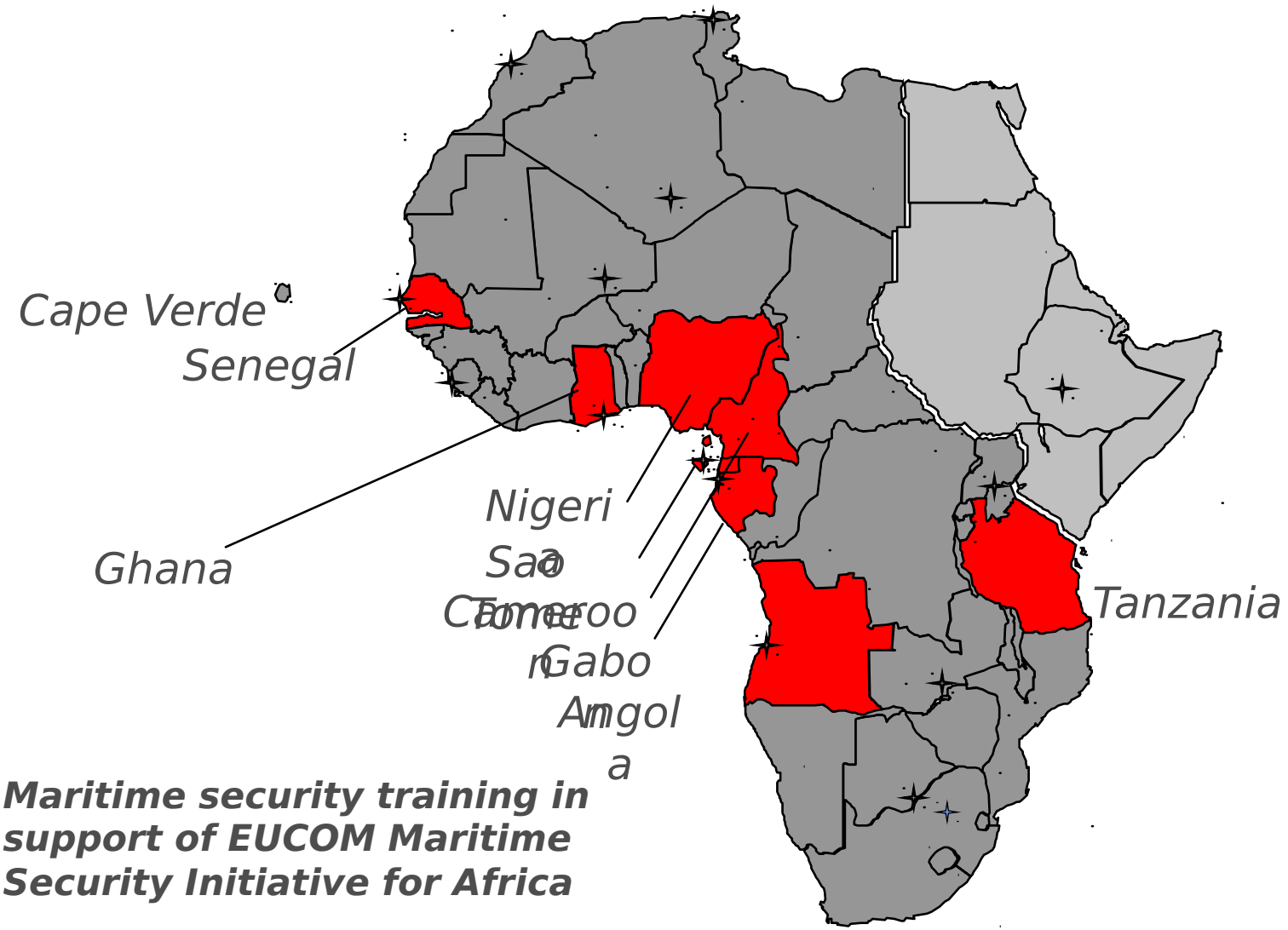
Ghana
- **Expeditionary helo dets**
- **Aviation maintenance training**
- **Peace operations training**

South Africa
- **Aviation maintenance training**

Uganda
- **Intel experts**

Botswana
- **Peace operations training**
- **Aviation maintenance training**

Maritime Security Engagement



- ***Maritime security training in support of EUCOM Maritime Security Initiative for Africa***

Benefits

- **Tangible benefits to the USMC:**
  - **Expanded experience base for USMC units, especially “non-traditional” MOSs**
  - **Improved knowledge and experience base in support of future African operations**
  - **Potential for independent operations led by hard-charging junior Marines, particularly in non-traditional, yet vital MOSs (e.g., Comm, Intel, Air C2, etc.)**
  - **Outstanding opportunity to forge relationships, friendships, and long-term partnerships with our African partners**
  - **Experience working abroad, in direct support of USG national strategy, while making a real difference with our African partners**
  - **Non-traditional, unique opportunity for integration with component commands and Combatant**

Questions ?